

**© UKRIGS Education Project: Earth Science On-Site**

Funded by Defra's Aggregates Levy Sustainability Fund, administered by English Nature.

This website and all of its contents are the copyright of UKRIGS and reproduction is only permitted in accordance with the following terms:

You may view, download and print any material for non-commercial educational use, research or study.

Any commercial use requires the prior written permission of UKRIGS.

Contact: [info@ukrigs.org.uk](mailto:info@ukrigs.org.uk)

# EARTH SCIENCE ON-SITE PROJECT

© UKRIGS ESO-S Project  
MOSEDALE, CUMBRIA.

## INDEX: PRIMARY



Supported through Defra's  
Aggregates Levy Sustainability Fund



EST  
A



### SITE: MOSEDALE, CUMBRIA

All UKRIGS ESO-S material is freely available for educational purposes, and may not be used for commercial gain. It is anticipated that the ideas and materials presented here will be adapted by schools, and others, to be more appropriate for their own purposes and programmes of study. **In such circumstances please acknowledge the source as the Earth Science On-Site project.**

#### SECTION

#### FILE

##### **Earth Science On-Site Index**

Identifies the content of the MOS files.

**MOS1 KS2 Index**

##### **Project Introduction**

Introduces the Project and its goals.

**MOS2 Intro**

##### **Site Location and Access**

Describes the site and gives a preliminary risk assessment.

**MOS3 KS2 Locaccess**

##### **KS2 Earth Science Briefing for the Site**

Provides the Earth Science background "story" for group leaders and the Earth Science principles that can be demonstrated at this site.

**MOS4 KS2 Briefing**

##### **KS2 National Curriculum Links**

Summarises the NC areas from the Schemes of Work.

**MOS5 NC KS2**

##### **Preparation and Follow-up Ideas**

Suggested preparatory and follow-up work to this *On-Site* visit including pupil homework sheets.

**MOS6 KS2 Prep**

##### **The KS2 Teaching Trail**

Introduction with maps and photographs of the site and the key points labelled. Suggested exercises and questions (and answers) are included.

**MOS7 KS2 Trail**

##### **Pupil Worksheets**

Suggested worksheets for KS2 exercises at each of the sites.

**MOS8 KS2 Worksheets**

##### **Teacher's Notes**

Summary answers for each of the activity sheets.

**MOS9 KS2 Notes**

#### **OTHER REFERENCES:**

WILSON, R.C.L. editor (1994) *Earth Heritage Conservation*. The Geological Society, London in association with the Open University, Milton Keynes, 272pp

<http://www.earthscienceeducation.com>

<http://www.jesei.org>

<http://www.esta-uk.org>

[EMAIL: eseu@keele.ac.uk](mailto:eseu@keele.ac.uk)